水務署
Water Supplies Department

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檔號 *Reference* (2) in WSD 3321/13 Pt.1 T/J(173)

18 July 2013

Approval of "VOLA" FS3 Shower Combination Tap Assembly

Your letter ref. HW/13029/HS/eh dated 11 July 2013 refers.

It is noted that the fittings described below have been accepted by the United Kingdom Water Regulations Advisory Scheme (WRAS) to have complied with the requirements of the United Kingdom Water Supply (Water Fittings) Regulations / Scottish Water Byelaws when correctly installed.

Name of Manufacturer:	Vola A/S
Country of Origin:	Denmark
Brand:	Vola
Details of Fittings:	Floor mounted, free standing shower assembly (chromium plated brass body) with ceramic cartridge headwork controlling both flow and temperature with single lever operating member and self-cancelling diverter to hand shower outlet. The diverter to hand shower outlet also incorporates a single check valve cartridge (suitable for backflow protection against fluid category 2) Maximum working pressure 10.0 bar. Maximum operating temperature 60°C.
Size:	½" BSP female end connections on baseplate
Model No.:	Vola FS3
Marking:	'Vola' on diverter operating member

WRAS Approval Number: 1304021
Installation Requirements: R001, R010, R030, R040

In view of the acceptance by WRAS, I have no objection to the use of the said fittings in fresh water supply plumbing systems subject to full adherence to Waterworks installation requirements. In particular, you are required to draw your customers' attention to the following installation requirements –

"Installation shall comply with the 'Installation Requirements & Notes' of the WRAS's approval letter concerned."

"The cold water supply to the fittings shall be drawn from the same source that supplies the hot water apparatus so as to provide a balanced pressure and to obviate the risk of scalding in the event of a restriction or failure in the water supply." AND

The shower head or handspray should not be placed in submerged conditions and should be securely fixed to the original position after use.

A condition of this acceptance is that the fittings to be installed should be replicas of the samples certified by WRAS and no modification should be made to the fittings. This acceptance may be withdrawn at any time if the standard of the fittings installed fails to meet that of the approved samples or if the fittings are found to be unsuitable for use in fresh water supply plumbing systems.

For the use of the fitting in any project, the Acceptance Reference Number at the bottom of this letter must be quoted as a means of identification of acceptance of the fittings by this Authority.

Should you have any enquiries, please contact our Engineer Mr. Ken H CHAN at tel. no. 2829 4453.

Yours faithfully,

(WONG Kwok Hung)
for Water Authority